

Docket No.: 1333-008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT OPERATIONS

In re Application of:)
Enrico Pieragostini) Group Art Unit:
Serial No.: Not Yet Assigned) Examiner:
Filed: Concurrently Herewith)

For: METHOD AND RELEVANT DEVICE FOR REVEALING OBJECTS

New York, NY 10036 July 13, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is being filed under the provisions of 37

CFR§1.97.

Applied Optics, Optical Society of America, Washington, US Vol.34, no. 25 Discloses infrared imaging of buried objects by thermal step-function excitations.

DE 100 32 698

Cited by the EP Examiner.

US 3,217,550

Discloses geothermal prospecting.

EP 0 825 459

Discloses electrical power cable underground-laying depth

measuring method.

GB 2,294,604

Discloses thermal imaging using electro-magnetic

induction.

Respectfully submitted,

Vames V. Costigan

Registration No. 25,669

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PTO/SB/08A (08-03)

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Complete if Known Substitute for form 1449/PTO Not Yet Assigned Application Number Currently Herewith Filing Date INFORMATION DISCLOSURE First Named Inventor Enrico Pieragostini STATEMENT BY APPLICANT Art Unit

(Use as many sheets as necessary) Examiner Name 1333-008 Attorney Docket Number Sheet 1

Examiner Cite No.1	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
	Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA	^{US-} 3,217,550	11/16/1965	Joseph Birman	
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	АН	US-			
	Al	US-			
	AJ	US-			
	AK	US-			
	AL	us-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-		1	
	AS	US-			

		FOREIC	ON PATENT DOCU	JMENTS		
Examiner tnitials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number * Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T _e
	AT	DE 100 32 698	1/17/2002	Schrodt Stephan		
	AU	EP 0 825 459	2/25/1998	Sumitomo Electric		
	AV	GB 2 294 604	5/1/1996	Marconi Gec Ltd.		
	AW					
	AX			.,		
	AY					

Examiner		Date	
Signature		Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08B (10-01)
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Not Yet Assigned Currently Herewith Substitute for form 1449B/PTO **Application Number** INFORMATION DISCLOSURE Filing Date Enrico Pieragostini First Named Inventor STATEMENT BY APPLICANT Group Art Unit (use as many sheets as necessary) **Examiner Name** of 2 Attorney Docket Number | 1333-008 Sheet 2

Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1	LI P et al: "Infrared Imaging Of Buried Objects BY Thermal Step-Function Excitations" Applied Optics, Optical Society of America, Washington, US vol.34, No. 25, Sept. 1, 1995	\$
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